

In the Specification:

a1 At page 3, line 10, please delete the word "enantiomers" and enter enantiomers—
therefore.

a2 At page 3, line 20, please delete the word "enantiomers" and enter enantiomers—
therefore.

a3 At page 7, line 9, please delete the word "enantiomers" and enter enantiomers—
therefore.

a4 At page 8, line 7, please delete the word "enantiomers" and enter enantiomers—
therefore.

At page 24, line 2, in the claims as filed at claim 1, please delete the word
"enantiomers" and enter enantiomers—therefore.

a5 At page 25, line 20, in the claims as filed at claim 9, please delete the word
"enantiomers" and enter enantiomers—therefore.

a6 In the Abstract at page 34, line 2, please delete the word "enantiomers" and enter —
enantiomers—therefore.

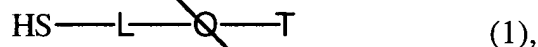
a7 In the Abstract at page 34, line 5, please delete the word "enantiomers" and enter —
enantiomers—therefore.

In the Pending Claims:

Please amend the pending claims as follows:

a9 In claim 19, please delete the word "enantiomers" and enter enantiomers—
therefore.

41. (Amended) A method of making a substrate, comprising contacting a
surface with an alkanethiol of formula (1) and the enantiomers of the alkanethiol of
formula (1):



wherein -L- is $-(A_x-B_y-E_z-D)_w-$;

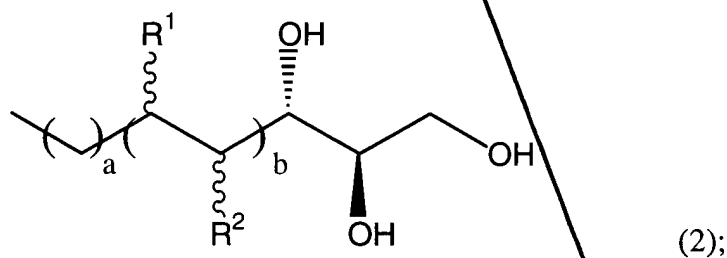
each R_A, R_B, R_E and R_D are individually H, or any two of R_A, R_B, R_E and R_D together form a bond, or R_A, R_B, R_E and R_D together with the atoms to which they are bonded form a six-membered aromatic ring;

Sub
B1

w is 1 to 5;

—O— , $\text{—}\underset{\text{H}}{\text{N}}\text{—}$, $\text{—CH}_2\text{—}$, $\text{—}\underset{\text{H}}{\text{N}}\text{—}\overset{\text{O}}{\underset{\parallel}{\text{C}}}\text{—}$,
 $\text{—}\overset{\text{O}}{\underset{\parallel}{\text{C}}}\text{—}$, $\text{—}\overset{\text{O}}{\text{C}}\text{—}\underset{\text{H}}{\text{N}}\text{—}$, $\text{—}\underset{\text{H}}{\text{N}}\text{—}\overset{\text{O}}{\underset{\parallel}{\text{C}}}\text{—O—}$,
 $\text{—}\underset{\text{H}}{\text{N}}\text{—}\overset{\text{O}}{\underset{\parallel}{\text{C}}}\text{—}\underset{\text{H}}{\text{N}}\text{—}$, $\text{—}\overset{\text{O}}{\underset{\parallel}{\text{C}}}\text{—}\underset{\text{H}}{\text{N}}\text{—}$ and $\text{—}\overset{\text{O}}{\underset{\parallel}{\text{C}}}\text{—O—}$;

a¹⁰
cont.



~~R¹ and R² are each individually selected from the group consisting of H and OH;~~

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